

# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/676,173	10/01/2003	Michael Hugh Quinn	CL/V-32421	6787
31781	7590 06/22/2006		EXAMINER	
CIBA VISION CORPORATION			CHEUNG, WILLIAM K	
PATENT DEPARTMENT 11460 JOHNS CREEK PARKWAY			ART UNIT	PAPER NUMBER
	GA 30097-1556		1713	
			DATE MAILED: 06/22/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	10/676,173	QUINN ET AL.			
Office Action Summary	Examiner	Art Unit			
	William K. Cheung	1713			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION (6(a). In no event, however, may a reply be tim ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	l. ely filed the mailing date of this communication. O (35 U.S.C. § 133).			
Status					
1) ☐ Responsive to communication(s) filed on 14 Ju 2a) ☐ This action is FINAL. 2b) ☐ This 3) ☐ Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final. ace except for formal matters, pro				
Disposition of Claims					
4) ☐ Claim(s) 1.3-6 and 8-15 is/are pending in the a 4a) Of the above claim(s) 5.6 and 10-15 is/are v  5) ☐ Claim(s) is/are allowed.  6) ☐ Claim(s) 1.3.4.8 and 9 is/are rejected.  7) ☐ Claim(s) is/are objected to.  8) ☐ Claim(s) are subject to restriction and/or	withdrawn from consideration.				
Application Papers					
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) access Applicant may not request that any objection to the Replacement drawing sheet(s) including the correction of the oath or declaration is objected to by the Examine 11).	epted or b) objected to by the formula of the following on the following on is required if the drawing (s) is obj	ected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:  1. Certified copies of the priority documents have been received.  2. Certified copies of the priority documents have been received in Application No  3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.					
Attachment(s)		(DTO 442)			
1)	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:				

Application/Control Number: 10/676,173

Art Unit: 1713

### **DETAILED ACTION**

Page 2

## Request for Continued Examination

- The request filed on June 14, 2006 for a Request for Continued Examination
   (RCE) under 37 CFR 1.53(d) based on parent Application No. 10/676,173 is acceptable
   and a RCE has been established. An action on the RCE follows.
- 2. In view of amendment filed June 14, 2006, claim 7 has been cancelled. Claims 5, 6, 10-15 are drawn to non-elected subject matter. Claims 1, 3, 4, 8, 9 are examined with merit.

# Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Art Unit: 1713

4. Claims 1, 3, 4, 8, 9 are rejected under 35 U.S.C. 102(b) as being anticipated by Müller (US Pat. 6,303,687) for the reasons adequately set forth from the office action of March 13, 2006.

Applicant's arguments filed June 14, 2006 have been fully considered but they are not persuasive. Applicants argue that the <u>blending</u> copolymers disclosed in Müller are different from the copolymer specified in the invention being claimed. However, the examiner cannot find any evidence in Müller that restricts the teachings of Müller to blending alone. Applicants must recognize that Müller (col. 14, line 10 to col. 15, line 13) clearly discloses the hydrophobic monomers such as alkyl acrylate, acrylonitrile, etc (col. 14, line 21-51) and hydrophilic monomers such as N-vinylpyrrolidone (col. 14, line 63) as claimed. Therefore, the 102 rejection set forth is proper.

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to William K. Cheung whose telephone number is (571) 272-1097. The examiner can normally be reached on Monday-Friday 9:00AM to 2:00PM; 4:00PM to 8:00PM.

Application/Control Number: 10/676,173 Page 4

Art Unit: 1713

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David WU can be reached on (571) 272-1114. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

William K. Cheung, Ph. D

**Primary Examiner** 

June 19, 2006

WILLIAM K. CHEUNG PRIMARY EXAMINER